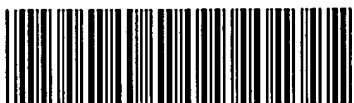


**Search Notes**

Application/Control No.

10/609,121

Examiner

Maria Veronica D. Ewald

Applicant(s)/Patent under  
Reexamination

TAKEUCHI ET AL.

Art Unit

1722

**SEARCHED**

Class	Subclass	Date	Examiner
425	548	4/26/2005 (Updated on) 8-19-05	MVE (MVE)
425	549	4/26/2005 (Updated on) 8-19-05	MVE (MVE)
425	564	8/22/2005	MVE
425	571	8/22/2005	MVE

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
Inventor search	4/27/2005	MVE
Also narrowed down search with terms titanium, steel, gate and needle valve nozzle	4/26/2005	MVE
Updated - used EAST (see attached search history)	8/22/2005	MVE